

L Number	Hits	Search Text	DB	Time stamp
1	1	6009543.pn..	USPAT	2004/01/09 15:53
-	10	"629569"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/01/07 14:36
-	13	"6292569"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/01/07 16:23
-	22	"6157721"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/01/07 18:27

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Search History	1/97044-05:18 PM	Page 2		
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-	6	(((("6157721" "6292569" "6253193" "6363488" "6389402" "6427140" "5452454" "4446458" "5418954" "5987471" "6138235" "5475758" "5978484" "4338649" "4926281" "4930073" "5987536" "5796941" "5180976" "5247246" "5444387" "5726988" "5428782" "5694601" "5694312" "5764504" "5848272" "5901057" "5974470" "5995752" "6104873" "5370178" "5467609" "5468302" "5495612" "5819089" "5896530" "5950010" "6061235" "6071317" "6098158" "6115711" "6466996" "3697984" "5961656" "5369766" "5459865" "5519862" "5842011" "6385645").pn. ("5933498" "6314409" "6314521" "6385728" "6167521" "6105069" "6144744" "4970625" "5017236" "5887435" "6105137" "6166902" "6061726" "6061726" "6145119" "6356996" "6470424" "5903475" "6105038" "6105039" "6163777" "6185564" "6178423" "6292830" "5781724" "6310668"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/07 18:49
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Search History	1/97044-05:18 PM	Page 5		
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-	10887	(range or set or portion) near2 byte	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/07 18:56
-	762	(select\$4 with (range or set or portion) near2 byte)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/07 18:56
-	11	(random\$4 with select\$4 with (range or set or portion) near2 byte)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/07 18:57
-	7	(random\$4 with select\$4 with (range or set or portion) near2 byte) and @ad<19990729	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/07 18:58
-	12	(random\$4 with (select\$4 or choos\$4 or designat\$4 indicat\$4 identif\$4) with (range or set or portion) near2 byte) and @ad<19990729	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/07 19:00
-	972	(random\$4 with (select\$4 or choos\$4 or designat\$4 indicat\$4 identif\$4) with path) and @ad<19990729	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/07 19:00
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Search History	1/9704-4-05:18 PM	Page 7		
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-	10	((random\$4 with (select\$4 or choos\$4 or designat\$4 indicat\$4 identif\$4) with path) and @ad<19990729) and (verification or verify\$4 or certify\$4) near2 (application or software or program)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/07 19:04
-	24	((random\$4 with (select\$4 or choos\$4 or designat\$4 indicat\$4 identif\$4) with path) and @ad<19990729) and (verification or verify\$4 or certify\$4 or protect\$4 or secur\$4) near2 (application or software or program)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/07 19:06
-	14	((random\$4 with (select\$4 or choos\$4 or designat\$4 indicat\$4 identif\$4) with path) and @ad<19990729) and (verification or verify\$4 or certify\$4 or protect\$4 or secur\$4) near2 (application or software or program)) not (((random\$4 with (select\$4 or choos\$4 or designat\$4 indicat\$4 identif\$4) with path) and @ad<19990729) and (verification or verify\$4 or certify\$4) near2 (application or software or program))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/07 19:04
-	209492	(verification or verify\$4 or certify\$4 or protect\$4 or secur\$4) with (electronic or digital or application or software or licens\$3 or credential)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/07 19:08
-	5369	(verification or verify\$4 or certify\$4 or protect\$4 or secur\$4) with (electronic or digital or application or software or licens\$3 or credential) and ((select\$4 or choos\$4 or designat\$4 indicat\$4 identif\$4) with (subset or group or portion) with (electronic or digital or application or software or licens\$3 or credential or signature)) and @ad<19990729	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/07 19:12
-	125	(verification or verify\$4 or certify\$4 or protect\$4 or secur\$4) with (electronic or digital or application or software or licens\$3 or credential) and ((select\$4 or choos\$4 or designat\$4 indicat\$4 identif\$4) with (subset or group or portion) with (electronic or digital or application or software or licens\$3 or credential or signature)) same (generat\$4 or compute or computing or deriv\$4 or calculat\$4 or process\$4 or determin\$4) near3 (signature or key or cryptographic\$4 or hash) and @ad<19990729	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/07 19:36
-	48	((verification or verify\$4 or certify\$4 or protect\$4 or secur\$4) with (electronic or digital or application or software or licens\$3 or credential) and ((select\$4 or choos\$4 or designat\$4 indicat\$4 identif\$4) with (subset or group or portion) with (electronic or digital or application or software or licens\$3 or credential or signature)) same (generat\$4 or compute or computing or deriv\$4 or calculat\$4 or process\$4 or determin\$4) near3 (signature or key or cryptographic\$4 or hash) and @ad<19990729) and (match\$4 with (key or signature or credential or signature))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/07 19:16

-	87	((verification or verify\$4 or certify\$4 or protect\$4 or secur\$4) with (electronic or digital or application or software or licens\$3 or credential) and ((select\$4 or choos\$4 or designat\$4 indicat\$4 identif\$4) with (subset or group or portion) with (electronic or digital or application or software or licens\$3 or credential or signature)) same (generat\$4 or compute or computing or deriv\$4 or calculat\$4 or process\$4 or determin\$4) near3 (signature or key or cryptographic\$4 or hash) and @ad<19990729) and ((match\$4 or verify\$4 or validat\$4) with (key or signature or credential or signature))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/07 19:19
-	13	(verification or verify\$4 or certify\$4 or protect\$4 or secur\$4) with (electronic or digital or application or software or licens\$3 or credential) and ((select\$4 or choos\$4 or designat\$4 indicat\$4 identif\$4) with (subset or portion) with (application or software)) same (generat\$4 or compute or computing or deriv\$4 or calculat\$4 or process\$4 or determin\$4) near3 (signature or key or cryptographic\$4 or hash) and @ad<19990729	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/07 19:37
-	702	((challeng\$4 or request\$4) with (application or program or agent) with (generat\$4 or provid\$4 comput\$4) near2 (value or number or key or hash))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/08 08:52
-	0	((challeng\$4 or request\$4) with (application or program or agent) with (generat\$4 or provid\$4 comput\$4) near2 (value or number or key or hash)) with (associat\$4 or correspond\$4) with (portion or part or range) near2 (application or program or agent)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/08 08:54
-	0	((challeng\$4 or request\$4) with (application or program or agent) with (generat\$4 or provid\$4 comput\$4) near2 (value or number or key or hash)) same (associat\$4 or correspond\$4) with (portion or part or range) near2 (application or program or agent)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/08 08:54
-	0	((challeng\$4 or request\$4) same (application or program or agent) same (generat\$4 or provid\$4 comput\$4) near2 (value or number or key or hash)) same (associat\$4 or correspond\$4) with (portion or part or range) near2 (application or program or agent)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/08 08:55
-	82	((challeng\$4 or request\$4) same (application or program or agent) same (generat\$4 or provid\$4 comput\$4) near2 (value or number or key or hash)) same (portion or part or range) near2 (application or program or agent)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/08 08:55
-	0	((challeng\$4 or request\$4) same (application or program or agent) same (generat\$4 or provid\$4 comput\$4) near2 (value or number or key or hash)) same (portion or part or range) near2 (application or program or agent) and ((random\$4 or unpredictabl\$4) with (select\$4 or choos\$4 or verification or verify\$4) with (portion or part or range) near2 (application or program)) and @ad<19990729	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/08 09:02

-	1	((challeng\$4 or request\$4) same (application or program or agent) same (generat\$4 or provid\$4 comput\$4) near2 (value or number or key or hash)) same (portion or part or range) near2 (application or program or agent) and ((random\$4 or unpredictabl\$4) same (select\$4 or choos\$4 or verification or verify\$4) with (portion or part or range) near2 (application or program)) and @ad<19990729	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/08 09:02
-	45	((challeng\$4 or request\$4) same (application or program or agent) same (generat\$4 or provid\$4 comput\$4) near2 (value or number or key or hash)) same (portion or part or range) near2 (application or program or agent) and @ad<19990729	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/08 10:38
-	445	((challeng\$4 or verify\$4 or verification or validat\$4) with (portion or part or range or component) near2 (application or program or property or IP)) and @ad<19990729	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/08 10:42
-	87	((challeng\$4 or verify\$4 or verification or validat\$4) with (portion or part or range or component) near2 (application or program or property or IP)) and @ad<19990729) and (validat\$4 with signature or credential or rule)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/08 10:43
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-	0	((challeng\$4 or verify\$4 or verification or validat\$4) with (portion or part or range or component) near2 (application or program or property or IP)) and @ad<19990729) and ((validat\$4 or verify\$4 or verification or check\$4) with (signature or credential or rule))) and (select\$4 or choos\$4 or designat\$4) with (portion or part or range or component) with (application or program or property or IP) same (cryptograph\$4 or hash or key or signature) with ((each) near (portion or part or range or component))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/08 10:50
-	0	(select\$4 or choos\$4 or designat\$4) with (portion or part or range or component) with (application or program or property or IP) same (cryptograph\$4 or hash or key or signature) with ((each) near (portion or part or range or component))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/08 10:51
-	0	(select\$4 or choos\$4 or designat\$4) with (portion or part or range or component) with (application or program or property or IP) and (cryptograph\$4 or hash or key or signature) with ((each) near (portion or part or range or component))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/08 10:52
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-	8	(select\$4 or choos\$4 or designat\$4) with (portion or part or range or component) with (application or program or property or IP) and (cryptograph\$4 or hash or key or signature) with ((each or every) near2 (portion or part or range or component))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/08 10:52
-	15	(select\$4 or choos\$4 or designat\$4) with (portion or part or range or component) same (application or program or property or IP) and (cryptograph\$4 or hash or key or signature) with ((each or every) near2 (portion or part or range or component))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/08 10:53
-	15	((select\$4 or choos\$4 or designat\$4) with (portion or part or range or component)) same (application or program or property or IP) and (cryptograph\$4 or hash or key or signature) with ((each or every) near2 (portion or part or range or component))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/08 10:53
-	71	((challeng\$4 or verify\$4 or verification or validat\$4) with (portion or part or range or component) near2 (application or program or property or IP)) and @ad<19990729) and ((validat\$4 or verify\$4 or verification or check\$4) with (signature or credential or rule))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/08 11:32
-	227	(protect\$4 with (computer or network) near2 (environment or space)) and @ad<19990729	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/08 11:38
-	4	((protect\$4 with (computer or network) near2 (environment or space)) and @ad<19990729) and (controll\$4 or verif\$4 or mang\$4) near (authority)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/08 11:34
-	4	((protect\$4 with (computer or network) near2 (environment or space)) and @ad<19990729) and (control\$4 or verif\$4 or mang\$4) near (authority)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/08 11:37
-	4	((protect\$4 with (computer or network) near2 (environment or space)) and @ad<19990729) and (control\$4 or verif\$4 or manag\$4) near (authority)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/08 11:38
-	4	((protect\$4 with (computer or network) near2 (environment or space)) and @ad<19990729) and (control\$4 or verif\$4 or manag\$4 or authentica\$4) near (authority)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/08 12:54
-	13	((protect\$4 with (computer or network) near2 (environment or space)) and @ad<19990729) and (verif\$5 or verification) with (digital adj signature)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/08 12:53
-	17	((protect\$4 with (comput\$3 or network\$3) near2 (environment or space)) and @ad<19990729) and (verif\$5 or verification) with (digital adj signature)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/08 13:00
-	13	(US-5692124-\$ or US-5802178-\$ or US-5828832-\$ or US-5832228-\$ or US-6067620-\$ or US-6035402-\$ or US-5956481-\$ or US-5872847-\$ or US-6157721-\$ or US-6212636-\$ or US-6272538-\$ or US-6272639-\$ or US-6550012-\$).did.	USPAT	2004/01/08 12:54

-	4	((protect\$4 with (comput\$3 or network\$3) near2 (environment or space)) and @ad<19990729) and (verif\$5 or verification) with (digital adj signature)) not ((US-5692124-\$ or US-5802178-\$ or US-5828832-\$ or US-5832228-\$ or US-6067620-\$ or US-6035402-\$ or US-5956481-\$ or US-5872847-\$ or US-6157721-\$ or US-6212636-\$ or US-6272538-\$ or US-6272639-\$ or US-6550012-\$).did.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/08 12:54
-	18	((protect\$4 with (comput\$3 or network\$3) near2 (environment or space)) and @ad<19990729) and (verif\$5 or verification or valid\$5) with (digital adj signature)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/08 13:00
-	1	((protect\$4 with (comput\$3 or network\$3) near2 (environment or space)) and @ad<19990729) and (verif\$5 or verification or valid\$5) with (digital adj signature)) not ((protect\$4 with (comput\$3 or network\$3) near2 (environment or space)) and @ad<19990729) and (verif\$5 or verification) with (digital adj signature))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/08 13:00
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-	3	("5638446" "6047242" "6272631").PN.	USPAT	2004/01/08 15:43